PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference 1874-4041PC		FOR FURTHER ACTION	see Notification of Transmittal of International Search Rep (Form PCT/ISA/220) as well as, where applicable, item 5 below.				
International application No. PCT/IB03/04713		International filing date (day/month/year) 24 October 2003 (24.10.2003)		(Earliest) Priority Date (day/month/year)			
Applicant TAMA PLASTIC INDUSTRY							
This international search report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau. This international search report consists of a total of sheets. It is also accompanied by a copy of each prior art document cited in this report.							
Basis of the Report a. With regard to the language, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.							
the international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)). b. With regard to any nucleotide and/or amino acid sequence disclosed in the international application, the international search was carried out on the basis of the sequence listing:							
	contained in the internation	nal application in written form.					
	filed together with the international application in computer readable form.						
	furnished subsequently to	this Authority in written form.					
	furnished subsequently to	this Authority in computer readable t	orm.	·			
	the statement that the subs		listing doe	es not go beyond the disclosure in the			
	the statement that the inforbeen furnished.	rmation recorded in computer readab		identical to the written sequence listing has			
2.	Certain claims were foun	d unsearchable (See Box I).		(Comm. to abet SE 0/874-404/PC ATTY	(لرمعة		
3.	Unity of invention is lack	ing (See Box II).		0444	TD		
4.	With regard to the title,		CA:	SE 0/874-404/1C ATTY	413		
	the text is approved as sub	• • •	511	ma. 02 2001)			
i	the text has been establish	ed by this Authority to read as follow			- 		
	SSCAL and a standard and a		្តែ	no. call-up			
5. Y	With regard to the abstract, the text is approved as sub	mitted by the applicant		BY (/ M-			
	=	*	e Authorit	y as it appears in Box (1) The applicant			
1		om the date of mailing of this interna					
6.	The figure of the drawings to be p	figure of the drawings to be published with the abstract is Figure No. 1					
	as suggested by the application		-	None of the figures			
	because the applicant faile	d to suggest a figure.		1			
	because this figure better of	characterizes the invention.					

Form PCT/ISA/210 (first sheet) (July 1998)

INTERNATIONAL SEARCH REPORT

International application No.

PCT/IB03/04713

Box III TEXT OF THE ABSTRACT (Continuation of Item 5 of the first sheet)

NEW	ΔD	CTD	Δ	CT

An adjustable carry strap and handle for facilitating the lifting of an object, such as a roll of material. The carry strap and handle has an elongated and substantially planar strap (110). Coupling portions (120,150) are provided on the strap to enable the carry strap and handle to attach to itself when looping around an object to be carried, to a second carry strap and handle, or to another device. A handle (140a,140b) is provided on the carry strap and handle to facilitate comfortable carrying by a user of the object to be carried. The handle is initially coplanar with the carry strap and handle but folds into a substantially upright position when in use for increased comfort and safety for the user.

Form PCT/ISA/210 (continuation of first sheet(2)) (July 1998)

INTERNATIONAL SEARCH REPORT

International application No.

PCT/IB03/04713

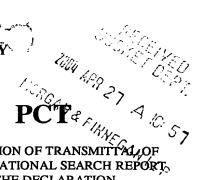
A 07 A	COTTE CLEAN AND COMMENTS					
A. CLASSIFICATION OF SUBJECT MATTER						
IPC(7) : B65D 63/18						
US CL	: 294/149, 150, 156, 165; 24/16PB	matianal al	anification and IDC			
	o International Patent Classification (IPC) or to both DS SEARCHED	nauonai ci	assification and IPC			
		· ·				
	ocumentation searched (classification system followers		ication symbols)			
U.S. : 2	294/31.2, 149, 150, 153, 156, 165; 24/16PB, 30.5P,	30.5L				
				····		
Documentati	on searched other than minimum documentation to the	ne extent th	at such documents are included	in the fields searched		
				,		
						
Electronic da	ata base consulted during the international search (na	me of data	base and, where practicable, s	earch terms used)		
			•			
	•					
C. DOC	UMENTS CONSIDERED TO BE RELEVANT	-				
Category *	Citation of document, with indication, where a	ppropriate	of the relevant passages	Relevant to claim No.		
A	US 6,062,622 A (SUSMAN et al.) 16 May 2000 (1	6.05.2000	, see entire document.			
		•				
Α	US 5,042,114 A (PARRISH) 27 August 1991 (27.0	08.1991), s	ee entire document.			
				j		
Α	US 5,169,199 A (DE RUYTER et al.) 08 December	er 1992 (08	.12.1992), see entire			
4	document.	11 1055)				
Α	US 2,723,067 A (FRETZ) 08 November 1955 (08.	11.1955),	see entire document.			
			i			
	,					
			1			
			······································			
Further	documents are listed in the continuation of Box C.		See patent family annex.			
* S	pecial categories of cited documents:	"T"	later document published after the inter			
"A" document	defining the general state of the art which is not considered to be		date and not in conflict with the application principle or theory underlying the investigation.			
of particu	lar relevance	43/n				
"E" earlier ap	plication or patent published on or after the international filing date	"X"	document of particular relevance; the considered novel or cannot be consider			
-	•		when the document is taken alone	*		
establish t	which may throw doubts on priority claim(s) or which is cited to the publication date of another citation or other special reason (as	"Y"	document of particular relevance; the o	laimed invention cannot be		
specified)			considered to involve an inventive step			
"O" document	referring to an oral disclosure, use, exhibition or other means		combined with one or more other such being obvious to a person skilled in the			
"D" dogument	muhlished prior to the interpolicus filium data but losse than the	40.7	-			
"P" document published prior to the international filing date but later than the "&" document member of the same patent family priority date claimed						
Daw of the a	Date of the actual completion of the international search O2 March 2004 (02 03 2004) Date of mailing of the international search report 22 APR 2004					
	04 (02.03.2004)					
Name and ma	niling address of the ISA/US	Authorize	ed officer Victor S.	1		
Mail Stop PCT, Attn: ISA/US			Kramer			
	nmissioner for Patents . Box 1450			Tor		
Ale	kandria, Virginia 22313-1450	Telephon	e No. (703) 308-1113			
Facsimile No. (703)305-3230						

Form PCT/ISA/210 (second sheet) (July 1998)

ATENT COOPERATION TREATY

From the INTERNATIONAL SEARCHING AUTHORITY

To: ISREAL BLUM



MORGAN & FINNEGAN, LLP 345 PARK AVENUE NEW YORK, NY 10154-0053	NOTIFICATION OF TRANSMITT ALL OF THE INTERNATIONAL SEARCH REPORT OR THE DECLARATION (PCT Rule 44.1)					
	Date of Mailing (day/month/year) 22 APR 2004					
Applicant's or agent's file reference 1874-4041PC	FOR FURTHER ACTION See paragraphs 1 and 4 below					
International application No. PCT/IB03/04713	International filing date (day/month/year) 24 October 2003 (24.10.2003)					
Applicant TAMA PLASTIC INDUSTRY						
	ch report has been established and is transmitted herewith.					
Filing of amendments and statement under Article 19: The applicant is entitled, if he so wishes, to amend the cla						
When? The time limit for filing such amendments is international search report.						
Where? Directly to the International Bureau of WIPO 1211 Geneva 20, Switzerland, Facsimile No.						
For more detailed instructions, see the notes on the accompanying sheet.						
2. The applicant is hereby notified that no international search Article 17(2)(a) to that effect is transmitted herewith.	ch report will be established and that the declaration under					
3. With regard to the protest against payment of (an) addition	ional fee(s) under Rule 40.2, the applicant is notified that:					
the protest together with the decision thereon has been transmitted to the International Bureau together with the applicant's request to forward the texts of both the protest and the decision thereon to the designated Offices.						
no decision has been made yet on the protest; the applicant will be notified as soon as a decision is made.						
4. Reminders						
Shortly after 18 months from the priority date, the international application will be published by the International Bureau. If the applicant wishes to avoid or postpone publication, a notice of withdrawal of the international application, or of the priority claim, must reach the International Bureau as provided in Rules 90 bis.1 and 90 bis.3, respectively, before the completion of the technical preparations for international publication.						
Within 19 months from the priority date, but only in respect of some designated Offices, a demand for international preliminary examination must be filed if the applicant wishes to postpone the entry into the national phase until 30 months from the priority date (in some Offices even later); otherwise the applicant must, within 20 months from the priority date, perform the prescribed acts for entry into the national phase before those designated Offices.						
In respect of other designated Offices, the time limit of 30 months (or later) will apply even if no demand is filed within 19 months.						
See the Annex to Form PCT/IB/301 and, for details about the applicable time limits, Office by Office, see the PCT Applicant's Guide, Volume II, National Chapters and the WIPO Internet site.						
Name and mailing address of the ISA/US	Authorized officer					
Mail Stop PCT, Attn: ISA/US Commissioner for Patents P.O. Box 1450	Dean J. Kramer Fox					
Alexandria, Virginia 22313-1450 Facsimile No. (703) 305-3230	Telephone No. (703) 308-1113					

Form PCT/ISA/220 (April 2002)

(See notes on accompanying sheet)

NOTES TO FORM PCT/ISA/220 (continued)

The letter must indicate the differences between the claims as filed and the claims as amended. It must, in particular, indicate, in connection with each claim appearing in the international application (it being understood that identical indications concerning several claims may be grouped), whether

- (i) the claim is unchanged;
- (ii) the claim is cancelled;
- (iii) the claim is new;
- (iv) the claim replaces one or more claims as filed;
- (v) the claim is the result of the division of a claim as filed.

The following examples illustrate the manner in which amendments must be explained in the accompanying letter:

- 1. [Where originally there were 48 claims and after amendment of some claims there are 51]: "Claims 1 to 29, 31, 32, 34, 35, 37 to 48 replaced by amended claims bearing the same numbers; claims 30, 33 and 36 unchanged; new claims 49 to 51 added."
- 2. [Where originally there were 15 claims and after amendment of all claims there are 11]: "Claims 1 to 15 replaced by amended claims 1 to 11."
- [Where originally there were 14 claims and the amendments consist in cancelling some claims and in adding new claims]:
 "Claims 1 to 6 and 14 unchanged; claims 7 to 13 cancelled; new claims 15, 16 and 17 added." or
 "Claims 7 to 13 cancelled; new claims 15, 16 and 17 added; all other claims unchanged."
- 4. [Where various kinds of amendments are made]:
 "Claims 1-10 unchanged; claims 11 to 13, 18 and 19 cancelled; claims 14, 15 and 16 replaced by amended claim 14; claim 17 subdivided into amended claims 15, 16 and 17; new claims 20 and 21 added."

"Statement under Article 19(1)" (Rule 46.4)

The amendments may be accompanied by a statement explaining the amendments and indicating any impact that such amendments might have on the description and the drawings (which cannot be amended under Article 19(1)).

The statement will be published with the international application and the amended claims.

It must be in the language in which the international application is to be published.

It must be brief, not exceeding 500 words if in English or if translated into English.

It should not be confused with and does not replace the letter indicating the differences between the claims as filed and as amended. It must be filed on a separate sheet and must be identified as such by a heading, preferably by using the words "Statement under Article 19(1)."

It may not contain any disparaging comments on the international search report or the relevance of citations contained in that report. Reference to citations, relevant to a given claim, contained in the international search report may be made only in connection with an amendment of that claim.

Consequence if a demand for international preliminary examination has already been filed

If, at the time of filing any amendments and any accompanying statement, under Article 19, a demand for international preliminary examination has already been submitted, the applicant must preferably, at the time of filing the amendments (and any statement) with the International Bureau, also file with the International Preliminary Examining Authority a copy of such amendments (and of any statement) and, where required, a translation of such amendments for the procedure before that Authority (see Rules 55.3(a) and 62.2, first sentence). For further information, see the Notes to the demand form (PCT/IPEA/401).

Consequence with regard to translation of the international application for entry into the national phase

The applicant's attention is drawn to the fact that, upon entry into the national phase, a translation of the claims as amended under Article 19 may have to be furnished to the designated/elected Offices, instead of, or in addition to, the translation of the claims as filed.

For further details on the requirements of each designated/elected Office, see the PCT Applicant's Guide, Volume II.